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Rebasing the Air Army of a Reserve Front by General-Leytenant of Aviation Yu. Rykachev

The air army of a reserve <u>front</u> in a theater of military operations, depending on its composition and <u>location</u>, may be rebased simultaneously with the forces of the <u>front</u> in which it is to operate or separately when the air army has to conduct combat actions before the reserve <u>front</u> is committed to an engagement. This article is concerned with the <u>first</u> instance.

We would like to turn our attention first of all to the fact that the first priority measures, upon whose timely implementation depend both the procedure for rebasing an air army and its subsequent fulfilment of its assigned combat tasks, are to withdraw its units and large units out from under a possible enemy nuclear strike on the permanent basing airfields, and disperse them to alternate dirt airfields. In order to carry out dispersal, every permanent basing airfield must have, still in peacetime, at least two alternate dirt airfields, of which at least one must be carefully concealed from enemy reconnaissance. All the airfields on permanent operation must have prepared locations (zones) for long-range dispersal of regiments by squadrons. These dispersal areas must be 3 to 8 kilometers from the main runway (depending on the configuration of the terrain), and must have short takeoff strips and shelters for aircraft, personnel, and maintenance equipment. These airfields (zones) of dispersal must be stocked in advance with fuel, ammunition, and materiel and technical means, and dependable cover must be provided for flight control elements and means.

During rebasing, an air army will be divided into two echelons: flight and ground. The flight echelon will include large units and units of combat and auxiliary aviation and the aircraft of military transport aviation transporting ground personnel and equipment. The ground echelon comprises all the units and facilities of the rear services, communications and radiotechnical support, as well as the non-flight personnel of the air army large units and units; the ground echelon, in turn, also is divided into two echelons. The first echelon must be able to receive rebased units in the new area and support their carrying out of combat actions while preparations are being made to commit the reserve front, while it is being

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| committed, and at the beginning of an offensive operation. Cay which have been confirmed by the experience of training exercity that the first ground echelon must contain not less than 60 perforces and means of the support units and the engineer-aviation. The second echelon must support the combat actions of part of and reconnaissance aviation from the departure basing airfield echelon usually does not contain more than 30 percent of the means of the units of the rear services, communications, radio support, and technical personnel from the air regiments. | ses, indicate ercent of the on service. the fighter is. This corces and |
| If the number of transport aviation aircraft is limited, of the ground echelon of an air army must use organic motor vertransport to rebase. Only the forward flight echelon of an air prepared for transport by air, including the operations group army staff, and the air army forward command post, the operation and forward command posts of the divisions, and forward teams regiments, air-technical units, communications, and radiotech But this rebasing variant will enable an air army to begin coronly upon the arrival of the first ground echelon. | chicle ir army is of the air ions groups of the nical support. |
| However, if an air army does have an adequate number of aircraft, all of its engineer-technical personnel with the bas of the engineer-aviation service, all of the staffs and comman the large units and units with communications means and radio support, and the forward teams of the rear services and communits, may be transferred by air transport. Equipment which transportable by air will have to be transferred by rail or un power, as will ground unit personnel who can be done without first days. In this variant of rebasing, an air army is able combat actions from the new area immediately. | sic equipment and posts of technical nications is not nder its own during the |
| The plan of the air army commander for the move indicates procedure and sequence for the transfer of the flight echelon airlifts), the primary and alternate variants for rebasing the echelon, the number and distance of the ground moves, and the day-long halts. In establishing the flight sequence of the uncommander proceeds from the requirement to establish, within area and by a certain time, an aviation grouping which would plan for the combat actions of the air army in the front operates also take into account the requirement to cover the front to conduct aerial reconnaissance. | (including e ground areas for hits, the the new basing conform to the ation. He |

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| | Cover from the air (against enemy aerial reconnaissance and enemy strike aviation) is required primarily by the ground forces of the reserve front who are advancing in a wide zone and by the ground echelon of the ai army. In addition, fighter cover will be needed for units of reconnaissance, fighter-bomber, and bomber aviation during their transfer flights. |
| | Therefore, the fighters of the air army must be rebased first. It is advisable to organize the flights consecutively by air regiments, using intermediate airfields on our own territory and in allied countries. During this time, cover also will be provided over the entire line of marc of the reserve front in conformity with the plan for cover worked out in the air army staff, based on the orders of the front commander. The plan indicates specifically which fighter regiment will cover which forces, where and when. |
| | Aerial reconnaissance will be required from the very beginning of the move. The march routes and the radiation situation will be reconnoitered first, in support of the <u>front</u> ground forces and the ground echelon of the air army. Then, as the troops approach the area of final concentration, they will need the information on the enemy which is required for planning the commitment to the engagement and subsequent actions of the <u>front</u> . The subunits of reconnaissance aviation therefore must make their transit flight at the same time as the fighter aviation units or immediately after them. |
| , | It is advisable to concentrate fighter-bombers and bombers in the new basing area immediately before the first echelon of the reserve front troops approaches. In this way they can achieve a certain degree of secrecy and surprise in moving out; the fighter-bombers and bombers gain the time needed to prepare for participation in the nuclear scrike of the front when it is committed to the engagement. Here, too, there arises a need for a certain sequence in rebasing. Fighter-bombers obviously must begin their flight sooner, since they will have to utilize the intermediate airfields. The front bombers, which are capable of reaching their destination airfields without stops, will be the last to transfer. |
| | To receive the transferring units at the intermediate airfields, it will be necessary to send ahead on transport aircraft small teams of 50×1 technical personnel from the air regiments, airfield maintenance battalions, and illumination and radiotechnical support battalions. On or own territory, the necessary means will be furnished by the units based at these airfields; on the territory of allied countries—in accordance with |

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| | existing agreements. Depending on the situation, it may be possible that, when the first ground echelon passes through the area of the intermediate airfields on the second or third day, part of its forces will have to be left at the airfields with the minimum necessary support means. |
| , . | All of the main points regarding rebasing aviation are reflected in the plan of the commander of the reserve front and in the plan of the fron staff. They are worked out in detail in the appropriate air army documents. The sequence for rebasing the large units and units of an air army may be as follows. |
| | As the danger of a start of combat actions increases, an air army is brought successively to increased and then full combat readiness. The dispersal of air units to alternate airfields is calculated so that the time spent on it is less than the approach time of the enemy aircraft and missiles. As experience shows, air units which have been well trained in the process of combat preparation, begin to fly out by regiments in 10 to 20 minutes from a state of increased readiness. In case the weather precludes flying, the aircraft are dispersed in the outlying areas of the basing airfields. |
| | At the same time as the air regiments depart for their alternate 50% airfields, all the control elements and posts, the engineer-technical personnel, and the rear services, communications and radiotechnical supportunits organize into echelons in accordance with the rebasing plan. |
| | The forward flight echelon of the air army, comprising the forward command post and the operations group of the air army staff, and the forward command post and forward teams of the large units and units, is sent to the new basing area by transport aircraft. Another operations group of the air army staff, with a combat crew from the command post, moves out to the command post of the formation of the Air Defense Forces of the Country to control the actions of its fighter aircraft to cover the front troops. |
| Ĺ | The units of the first ground echelon, after supporting the departure of the air regiments for their alternate airfields, proceed to areas for assembling and forming into marching columns. These areas should be assigned at a distance of 8 to 15 kilometers from the air garrisons. The units will move out to the columns of the first ground echelon, in a sequence corresponding to the accepted procedure for establishing the 50x1 |

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The units of the second ground echelon proceed immediately to their alternate airfields to receive and support the dispersing air regiments.

The transport columns of the air army must cover at least 350 kilometers in a day. This will enable the first ground echelon, when an air army is rebased over, for example, 1000 to 1500 kilometers, to precede the ground forces columns by a march of two to three days. And this in turn ensures the air units transfer 2 to 3 days before the troops of the reserve front approach their concentration area.

To increase the mobility of an air army it is desirable to include one or two air transport regiments aboard AN-12 aircraft in its composition, and to bring the weights and dimensions of the means of the engineer-aviation service, and of communications and radiotechnical support, into line with the capabilities of these aircraft.

When the first ground echelon has arrived at the airfields in the final basing area, combat aviation completes its transfer. Units of fighter and reconnaissance aviation arrive there first, as planned, followed by units of fighter-bomber and bomber aviation. Auxiliary aircraft transport the forward teams, the control posts, and the engineer-technical personnel of combat aviation.

When the rebasing begins, the commander of the air army is located at the forward command post; he studies the situation and makes a decision on the army combat operations when the reserve front is committed to combat, organizes and directs air combat operations during the advance of the reserve front, and directs and monitors the rebasing of the army. If necessary he flies out to subordinate large units and units and personally directs their move. At the forward command post with the commander there is a group from the operations department, the chief navigator, the chief of communications and radiotechnical support, the chief engineer, the chief or deputy chief of rear services of the air army, and other officers (at his discretion). The main contingent of the air army command post, headed by the chief of staff, will be enroute at this time, at the head of the first ground echelon of the air army. At locations stipulated in the plan, it halts, deploys, clarifies the situation and reports it to the commander, receives orders from him, and forwards them to the large units and units. Upon arrival in the new basing area, the air army command post deploys near the front command post.

At the start of the rebasing, the forward command posts of the air divisions are transferred to airfields in the new area by transport

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aircraft, where they will assume control of the actions of subordinate units. Some combat crews from the command posts of the divisions and regiments may remain in their former location, from which they are transferred to the new basing area by transport aircraft after the departure of the regiments.

After all the aircraft have taken off, the second ground echelon begins its march to the new area. It is advisable that the engineer-technical personnel who have remained at the alternate airfields in the departure basing area be transferred to the new area by air.

During the rebasing of an air army, its fighter aviation covers the advancing <u>front</u> forces and the area ahead of the operating <u>fronts</u>, jointly with the Air Defense Forces of the Country and with air defense forces and means of allied countries. In organizing cooperation among these forces it is advisable to use the following procedure as a point of departure for providing cover.

During the first day the fighter aviation of the air army, jointly with a formation of the Air Defense Forces of the Country, will cover troops and old basing airfields, in accordance with the operating plan for the air defense of the military district. Its actions are controlled by a staff operations group headed by the deputy commander for air defense and located at the command post of the formation (large unit) of the Air Defense Forces of the Country.

During the second day, the fighter aviation of the air army rebases consecutively by regiments to intermediate airfields located on the territory of allied countries, from which cover is provided jointly with the air defense troops of the respective country. A control group moves to the command post of the allied air defense troops. By this time the greater part of the ground forces of the reserve front, having completed their march, will be on the territory of the allied country.

By the time of the third day, as the airfields in the concentration area become ready, part of the fighter aviation transfers to them and carries out cover missions from them, comprising the first echelon of the front air defense.

During the fourth and fifth days, all of the fighter aviation of the air army transfers to airfields in the final concentration area. The operations group of the air army deputy commander for air defense arrives at the combined front air defense command post. Cover will be implemented

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| | rely through the joint efforts of fighter aviation and the air defensors of the reserve <u>front</u> . |
| communis preven | Aerial reconnaissance also will be carried out during the rebasing and, in order to support the planning and preparations for the mitment of the reserve <u>front</u> to the engagement. Aerial reconnaissance particularly important in organizing a <u>front</u> nuclear strike. It must call and then confirm the strike targets of the <u>front</u> rocket troops and ation. |
| / acti | Thus, fighter and reconnaissance units, which have completed rebasing 3 days ahead of the whole air army, engage in aggressive combat ions. If the troops ahead of the operating <u>fronts</u> move farther forward this period, they will be rebased <u>immediately after</u> these units. |
| it i rese appr reco mean common subs | When an air army has completed rebasing, having concentrated in the area the day before the arrival of the first echelon of ground force immediately enters into combat actions to support the commitment of the erve front to the engagement, from the march. The air army covers the roaching troops and their deployment, continues to conduct aerial connaissance, and seeks and destroys enemy missile and airborne nucleans, and enemy reserves in the area in which the front is about to be mitted. Already in this period, preparations must begin for the sequent rebasing of the air army, the necessity for which may arise erally on the second day of an offensive operation by a reserve front |
| cond | In conclusion, we note once more that rebasing an air army 2 to 3 depre the arrival of the ground forces of a reserve <u>front</u> in the final centration area, is a necessary condition for success in its commitment an engagement, and in subsequent combat actions. |
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